

Rabbit DUSP13 Polyclonal Antibody | anti-DUSP13 antibody

DUSP13 Polyclonal Antibody

CATALOG # AAA166715	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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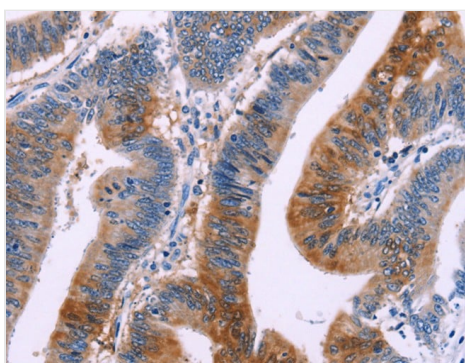
PRODUCT SYNONYMS

DUSP13; Polyclonal Antibody; DUSP13 Polyclonal Antibody; BEDP; MDSP; TMDP; SKRP4; DUSP13A; DUSP13B; anti-DUSP13 antibody

PRODUCT SPECIFICATIONS

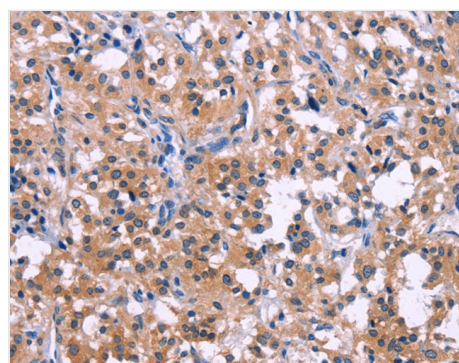
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	2.4mg/mL (varies by lot)
Sequence Length	198
Applicable Applications for anti-DUSP13 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human DUSP13
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human colon cancer tissue using DUSP13 Polyclonal Antibody at dilution 1:50



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using DUSP13 Polyclonal Antibody at dilution 1:50

ADDITIONAL INFORMATION

Related Product Information for anti-DUSP13 antibody	Members of the protein-tyrosine phosphatase superfamily cooperate with protein kinases to regulate cell proliferation and differentiation. This superfamily is separated into two families based on the substrate that is dephosphorylated. One family, the dual specificity phosphatases (DSPs) acts on both phosphotyrosine and phosphoserine/threonine residues. This gene encodes different but related DSP proteins through the use of non-overlapping open reading frames, alternate splicing, and presumed different transcription promoters. Expression of the distinct proteins from this gene has been found to be tissue specific and the proteins may be involved in postnatal development of specific tissues.
Product Categories/Family for anti-DUSP13 antibody	Cell biology; Epigenetics

NCBI AND UNIPROT INFORMATION

NCBI GI #	48146305
UniProt Accession #	Q9UII6; Q5JSC6; Q6IAR0; Q96GC2; A8K776; A8K782; B3KPY1; B3KXT0; B4DUK0
Molecular Weight	20,658 Da
NCBI Official Full Name	DUSP13
UniProt Protein Name	Dual specificity protein phosphatase 13 isoform B
UniProt Gene Name	DUSP13
UniProt Synonym Gene Names	DUSP13B; TMDP; DUSP13B
UniProt Entry Name	DS13B_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/dusp13-antibody-immunohistochemistry-elisa/166715>